

MEMORANDUM OF OIL AND GAS LEASE  
NO SURFACE OPERATIONS

West Virginia

The undersigned Shirley J. Whipple, a widow ofRR 3, Box 69, Moundsville, WV 26041 as Lessor andTriEnergy Holdings, LLC, P.O. Box 89, Sewickley, PA 15143, as Lessee, entered into an Oil and Gas Lease as of the 18<sup>th</sup>  
day of November, 20 10. Said lease covers all that certain tract of land situate in the District of Washington in  
Clay  
Marshall County, State of West Virginia, bounded and described generally as follows:

On the North by: n/f

On the East by: n/f

On the South by: n/f

On the West by: n/f

Tax Parcel No: 4-4-58.4, 4-4-58.5, 4-4-58.6Containing 2.61 acres, more or less, being the same land conveyed by \_\_\_\_\_  
and recorded in the records of said county in Book 594, 564, 501 Page 485, 161, 16Under the terms of the aforesaid lease, the said property was leased by Lessor to Lessee for a term of Five (5) years from the date thereof and so long thereafter as oil or gas are produced from said land in paying quantities or the lease is otherwise maintained pursuant to the provisions thereof.

Under the terms of said lease, the Lessee has a first option to renew the lease for a further like term, which option must be exercised within sixty (60) days of the expiration of the initial primary term of said lease.

Dated: November 18<sup>th</sup>, 20 10.

WITNESS:

LESSOR:

Shirley J. Whipple (SEAL)  
Shirley J. Whipple

(SEAL)

Jan Pest  
MARSHALL County 11:46:19 AM  
Instrument No 1300346  
Date Recorded 02/22/2011  
Document Type O&G  
Pages Recorded 2  
Book-Page 724-228  
Recording Fee \$5.00  
Additional \$6.00

(SEAL)

(SEAL)

Approved by:

Joseph E. Bojalad, President

TriEnergy Holdings, LLC

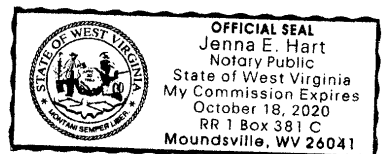
State of \_\_\_\_\_ )

West Virginia )

SS:

County of Marshall )On the 18<sup>th</sup> day of November in the year 2010, before me, the undersigned, a Notary Public in and for said state, personally appeared Shirley J. Whipple, a widow, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument

IN WITNESS WHEREOF, I hereunto set my hand and official seal.

My Commission Expires: 10-18-20Jenna E. Hart  
Notary Public

CORPORATION

BOOK 0724 PAGE 0229

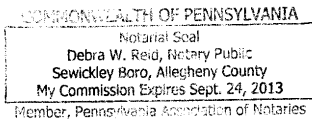
State/Commonwealth of: Pennsylvania

County of Allegheny SS:

Before me a Notary Public in and for said county and state personally appeared: Joseph E. Bojalad,  
the President of TriEnergy Holdings, LLC, the above named corporation, who acknowledged to me  
that they did execute the foregoing instrument for and on behalf of said corporation, pursuant to authority so to  
do of said corporation and that the same is the free act and deed of said corporation and of themselves as such  
officers, for the uses and purposes therein set forth.

In Testimony Whereof, I have hereunto set my hand and affixed my official seal at Sewickley, <sup>PA</sup> this  
9<sup>th</sup> day of February, <sup>2011</sup>~~2010~~.

My Commission expires: 9/24/2013



Debra W. Reid  
Notary Public

STATE OF WEST VIRGINIA, MARSHALL COUNTY, SCT.:

I, JAN PEST, Clerk of the County Commission of said County, do hereby certify that the annexed writing, bearing  
date on the 18<sup>th</sup> day of November, 2010, was presented for and by me, admitted to record in my office upon the  
above certificate as to the parties therein named this 22<sup>nd</sup> day of February, 2011, at 11:46 o'clock A.M.

TESTE: Jan Pest Clerk.